



Attorney Docket No. 8194-453IP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Bengtsson et al.  
Serial No.: 09/746,823  
Filed: December 22, 2000

Group Art Unit: 2631  
Examiner: Unassigned

For: IQ MODULATION SYSTEMS AND METHODS THAT USE SEPARATE  
PHASE AND AMPLITUDE SIGNAL PATHS AND PERFORM  
MODULATION WITHIN A PHASE LOCKED LOOP

April 3, 2001

Commissioner for Patents  
Washington, DC 20231

RECEIVED  
APR 09 2001  
Technology Center 2600

PRELIMINARY AMENDMENT

Sir:

Please enter the following preliminary amendment before examining the present application. Pursuant to the new rules for amendments under 37 C.F.R. §1.121, the specification and claims have been amended herein using the replacement paragraphs and rewritten claims format. The present amendment also includes a section entitled "**VERSION WITH MARKINGS TO SHOW CHANGES MADE**" attached hereto.

In the Specification:

Please enter the following amended section at Page 1, lines 1-5:

Cross Reference to Related Application

This application is a Continuation-in-Part (CIP) of Application Serial No. 09/703,037, filed October 31, 2000, entitled *IQ Modulation Systems and Methods That Use Separate Phase and Amplitude Signal Paths*, assigned to the assignee of the present invention, the disclosure of which is hereby incorporated herein by reference.

GAU 2631

2/A  
RS

5-25-01